,
100

L Number	Hits	Search Text	DB	Time stamp
-	29948		USPAT;	2003/03/18 14:46
		driver or device)	US-PGPUB;	
	!	·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	161	(convert\$3 same interfac\$3 same (disk or	USPAT;	2003/03/18 14:47
	ļ	driver or device)) same (IDE or ATAPI)	US-PGPUB;	
	!		EPO; JPO; DERWENT;	
			IBM TDB	•
_	28	8.ab.	USPAT;	2003/03/18 15:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1		0 01	IBM_TDB	2002/02/10 15 00
1-	4	8.clm.	USPAT;	2003/03/18 15:28
			US-PGPUB; EPO; JPO;	
1			DERWENT;	
]	1		IBM TDB	
-	424		USPAT;	2003/03/18 15:44
	-	data)) same ((record\$3 or reproduc\$3) adj	US-PGPUB;	
	1	device)	EPO; JPO;	
			DERWENT;	
		John Mark Co. Commercial Co.	IBM_TDB	2002/02/10 10 5
-	11	(convert\$3 same (audio near2 (signal or	USPAT; US-PGPUB;	2003/03/18 16:27
	1	data)) same ((record\$3 or reproduc\$3) adj device)) and (ATAPI or IDE)	US-PGPUB; EPO; JPO;	
	\	LITTON, , and MIREL OF IDEA	DERWENT;	
			IBM TDB	
-	20	50.ab.	USPAT;	2003/03/18 16:52
1			US-PGPUB;	
1			EPO; JPO;	
1			DERWENT;	
_	6	50 clm	IBM_TDB	2003/03/10 16:52
-	6	50.clm.	USPAT; US-PGPUB;	2003/03/18 16:52
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	7	1 , , , ,	USPAT;	2003/03/24 14:36
		data)) same (ATAPI or (AT adj Attachment	US-PGPUB;	
	•	adj Packet adj Interface))	EPO; JPO;	
]			DERWENT;	
_	1	transform\$3 same (ATAPI or (AT adj	<pre>IBM_TDB USPAT;</pre>	2003/03/18 17:24
[]	1	Attachment adj Packet adj Interface))	US-PGPUB;	2000,00,10 17.24
]			EPO; JPO;	
			DERWENT;	
[' I		IBM_TDB	
-	2	6128608.pn.	USPAT;	2003/03/18 17:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	7	 (convert\$3 same (ATAPI or (AT adj	USPAT;	2003/03/19 09:40
ļ	′	Attachment adj Packet adj Interface)))	US-PGPUB;	
		same (record\$3 near4 data)	EPO; JPO;	
			DERWENT;	
ļ			IBM_TDB	2002/02/12 15 15
-	66		USPAT;	2003/03/18 17:55
		Attachment adj Packet adj Interface))	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	3032	convert\$3 same (data\$1 or signal) same	USPAT;	2003/03/19 11:52
		(record\$3 adj device)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	L

-	291	(convert\$3 same (data\$1 or signal) same	USPAT;	2003/03/19 09:45
		(record\$3 adj device)) same (bus or interface)	US-PGPUB;	
		interface)	EPO; JPO; DERWENT;	
j			IBM TDB	
_	84	8.ab.	USPAT;	2003/03/19 09:45
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
-	5	8.clm.	USPAT;	2003/03/19 09:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	040	converté à come (dataél en gignal) come	IBM_TDB USPAT;	2003/03/19 11:55
-	840	convert\$3 same (data\$1 or signal) same ((record\$3 or writ\$3) near2 (reproduc\$3 or	US-PGPUB;	2003/03/19 11:55
ļ		replay\$3 or playback or read\$3) adj	EPO; JPO;	
		device)	DERWENT;	
		device	IBM TDB	
_	1	(convert\$3 same (data\$1 or signal) same	USPAT;	2003/03/19 10:03
	_	((record\$3 or writ\$3) near2 (reproduc\$3 or	US-PGPUB;	
		replay\$3 or playback or read\$3) adj	EPO; JPO;	
		device)) and ATAPI	DERWENT;	
]			IBM_TDB	
-	73062	369/\$.ccls.	USPĀT;	2003/03/19 10:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	77	/+62 /data61i1)	IBM_TDB	2003/03/19 10:05
-	77	(convert\$3 same (data\$1 or signal) same ((record\$3 or writ\$3) near2 (reproduc\$3 or	USPAT; US-PGPUB;	2003/03/19 10:03
		replay\$3 or playback or read\$3) adj	EPO; JPO;	
		device)) and 369/\$.ccls.	DERWENT;	
		device;; and 303; \$\psi.cols.	IBM TDB	
_	57	(convert\$3 same (data\$1 or signal) same	USPAT;	2003/03/19 10:21
	-	((record\$3 or writ\$3) near2 (reproduc\$3 or	US-PGPUB;	
		replay\$3 or playback or read\$3) adj	EPO; JPO;	
		device)) same (bus or interface)	DERWENT;	
			IBM_TDB	
-	1	64.clm.	USPAT;	2003/03/19 10:05
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	21	64.ab.	USPAT;	2003/03/19 10:07
		· ·	US-PGPUB;	=====================================
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	5	((convert\$3 same (data\$1 or signal) same	USPĀT;	2003/03/19 10:21
		((record\$3 or writ\$3) near2 (reproduc\$3 or	US-PGPUB;	
		replay\$3 or playback or read\$3) adj	EPO; JPO;	
		device)) same (bus or interface)) and	DERWENT;	
_	99	369/\$.ccls. 369/\$.ccls. and ATAPI	IBM_TDB USPAT;	2003/03/19 10:27
_	99	509/9.CCIS. dild MIMFI	US-PGPUB;	2003/03/13 10:27
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	(369/\$.ccls. and ATAPI) and (convert\$3	USPAT;	2003/03/19 10:27
		same (data\$1 or signal) same ((record\$3 or	US-PGPUB;	
		writ\$3) near2 (reproduc\$3 or replay\$3 or	EPO; JPO;	
		playback or read\$3) adj device))	DERWENT;	
			IBM_TDB	
_	15296	710/\$.ccls.	USPAT;	2003/03/19 10:27
			US-PGPUB;	
			EPO; JPO;	
		•	DERWENT; IBM TDB	
L	1		TDN TDD	L

-	1	710/\$.ccls. and (convert\$3 same (data\$1 or signal) same ((record\$3 or writ\$3) near2	USPAT; US-PGPUB;	2003/03/19 10:28
		(reproduc\$3 or replay\$3 or playback or	EPO; JPO;	
		read\$3) adj device))	DERWENT;	
	291	((convert\$3 same (data\$1 or signal) same	IBM_TDB USPAT;	2003/03/19 11:15
-	291	(record\$3 adj device)) same (bus or	US-PGPUB;	2003/03/19 11:13
		interface)) same ((record\$3 or writ\$3 or	EPO; JPO;	
		reproduc\$3 or playback or read\$3) adj	DERWENT;	
_	12124	device) convert\$3 same (data\$1 or signal) same	IBM_TDB USPAT;	2003/03/19 13:32
	12124	interface same bus	US-PGPUB;	2003/03/13 13.32
			EPO; JPO;	
.			DERWENT; IBM TDB	
_	183	(convert\$3 same (data\$1 or signal) same	USPAT;	2003/03/19 13:34
		interface same bus) same ((record\$3 or	US-PGPUB;	
}		writ\$3 or reproduc\$3 or playback or read\$3	EPO; JPO;	
		or send\$3 or receiv\$3) adj (device or apparatus))	DERWENT; IBM TDB	
-	1	((convert\$3 same (data\$1 or signal) same	USPAT;	2003/03/19 12:13
		interface same bus) same ((record\$3 or	US-PGPUB;	
,		writ\$3 or reproduc\$3 or playback or read\$3 or send\$3 or receiv\$3) adj (device or	EPO; JPO; DERWENT;	
		apparatus))) and ATAPI	IBM TDB	
-	9	((convert\$3 same (data\$1 or signal) same	USPĀT;	2003/03/19 15:25
		<pre>interface same bus) same ((record\$3 or writ\$3 or reproduc\$3 or playback or read\$3</pre>	US-PGPUB; EPO; JPO;	
		or send\$3 or receiv\$3) adj (device or	DERWENT;	
		apparatus))) and 710/\$.ccls.	IBM_TDB	
-	8	((convert\$3 same (data\$1 or signal) same	USPAT; US-PGPUB;	2003/04/04 23:16
		<pre>interface same bus) same ((record\$3 or writ\$3 or reproduc\$3 or playback or read\$3</pre>	EPO; JPO;	
		or send\$3 or receiv\$3) adj (device or	DERWENT;	
		apparatus))) and 369/\$.ccls.	IBM_TDB	0000/00/10 10 0
-	371	convert\$3 same (data\$1 or signal) same interface same (bus near8 protocol)	USPAT; US-PGPUB;	2003/03/19 13:34
		Interface Same (bus hears proceed)	EPO; JPO;	
			DERWENT;	
_	2	(convert\$3 same (data\$1 or signal) same	IBM_TDB USPAT;	2003/03/19 13:36
		interface same (bus near8 protocol)) same	US-PGPUB;	2003/03/13 13:30
		((record\$3 or writ\$3 or reproduc\$3 or	EPO; JPO;	
		<pre>playback or read\$3 or send\$3 or receiv\$3) adj (device or apparatus))</pre>	DERWENT; IBM TDB	
_	5349	convert\$3 same interface same (transfer\$4	USPAT;	2003/03/19 18:37
		or transmit\$4) same bus	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
-	5106	(convert\$3 same interface same (transfer\$4	USPĀT;	2003/03/19 18:37
		or transmit\$4) same bus) same (data or	US-PGPUB;	
		signal)	EPO; JPO; DERWENT;	
			IBM_TDB	
-	3707	(convert\$3 same interface same (transfer\$4	USPAT;	2003/03/19 18:38
		or transmit\$4) same bus) same ((digital adj audio) near2 data or signal)	US-PGPUB; EPO; JPO;	
	!	day dadio, hearz data or signar,	DERWENT;	
			IBM_TDB	0000/05/55 5 5
_	12	208.ab.	USPAT; US-PGPUB;	2003/03/19 18:51
			EPO; JPO;	
			DERWENT;	
		209 01m	IBM_TDB	2003/03/19 18:50
-	2	208.clm.	USPAT; US-PGPUB;	2003/03/19 18:50
			EPO; JPO;	
			DERWENT;	
	l		IBM TDB	

-	4	((convert\$3 same interface same (transfer\$4 or transmit\$4) same bus) same ((digital adj audio) near2 (data or signal))) and 710/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/19 18:52
-	4	((convert\$3 same interface same (transfer\$4 or transmit\$4) same bus) same ((digital adj audio) near2 (data or signal))) and 369/\$.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:37
-	73	(convert\$3 same interface same (transfer\$4 or transmit\$4) same bus) same ((digital adj audio) near2 (data or signal))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:20
_	986	convert\$3 same (digital adj audio) same interfac\$3	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:23
-	228	(convert\$3 same (digital adj audio) same interfac\$3) same bus	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:38
_	3	((convert\$3 same (digital adj audio) same interfac\$3) same bus) and ATAPI	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:25
_	24	14.ab.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:34
-	9	14.clm.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:34
-	9	(convert\$3 same (digital adj audio) same interfac\$3) same (bus near8 protocol)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 09:44
_	3461	serial\$1to\$1parallel adj conver\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 13:50
_	266	(serial\$1to\$1parallel adj conver\$4) same 8\$1bit	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 13:50
-	42	((serial\$1to\$1parallel adj conver\$4) same 8\$1bit) same pulse	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 14:02
_	5	(((serial\$1to\$1parallel adj conver\$4) same 8\$1bit) same pulse) same 16\$1bit	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/24 14:05
	23	(((serial\$1to\$1parallel adj conver\$4) same 8\$1bit) same pulse) same control\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/24 14:05

Conver\$4 same 8\$1bit same control\$4 same Conver\$4 Conver\$4 same 8\$1bit same control\$4 Conver\$4 same 8\$1bit same control\$4 same Conver\$4 same (writ\$3 near2 pulse) Conver\$4 same (writ\$3 near2 pulse) Conver\$4 same (writ\$3 same 8\$1bit same (writ\$3 same \$81bit same (writ\$3 same same same same same same same same	14:36 17:17 16:28
Same 16\$1bit	17:17 16:28 16:29
- 6 recorder same ATAPI - 6 recorder same ATAPI - 6 recorder same ATAPI - 2003/03/24	17:17 16:28 16:29
Tem TDB	17:17 16:28 16:29
- 6 recorder same ATAPI - 2003/03/24 US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PAT; US-PGPUB; EPO; JPO; DERWENT; US-	17:17 16:28 16:29
452	16:28 16:29
-	16:28 16:29
A52 Conver\$4 same 8\$lbit same control\$4 same IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; JPO; USPĀT;	16:28 16:29
452 conver\$4 same 8\$1bit same control\$4 same USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; USPĀT; USPĀT; USPĀT; USPĀT; USPĀT; USPĀT; USPĀT; USPĀT;	16:28 16:29
16\$1bit	16:28 16:29
Conver\$4 same 8\$1bit same control\$4 same SPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB;	16:29
DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO;	16:29
Conver\$4 same 8\$1bit same control\$4 same	16:29
- 60 (conver\$4 same 8\$1bit same control\$4 same USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EP	16:29
16\$1bit) same pulse	16:29
Conver\$4 same 8\$1bit same control\$4 same SPAT; S	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
- 6 (conver\$4 same 8\$1bit same control\$4 same USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	
16\$1bit) same (writ\$3 near2 pulse)	
EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IMD USPAT; US-PGPUB; IMD USPAT;	17:20
DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO;	17:20
BM_TDB	17:20
- 8030 conver\$4 same output\$3 same 8\$1bit - 105 (conver\$4 same output\$3 same 8\$1bit) same - 105 (conver\$4 same output\$3 same 8\$1bit) same - (memory adj control\$4) - 9 ((conver\$4 same output\$3 same 8\$1bit) same - 9 ((conver\$4 same output\$3 same 8\$1bit) same - (memory adj control\$4)) same 16\$1bit - 35 (transmit\$4 or transfer\$4) same (start adj signal) same (counter near4 bus) - 35 (transmit\$4 or transfer\$4) same (start adj signal) same (counter near4 bus)	17:20
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	17:20
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
- 105 (conver\$4 same output\$3 same 8\$1bit) same USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; JPO;	
- 105 (conver\$4 same output\$3 same 8\$1bit) same USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; (memory adj control\$4)) same 16\$1bit US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO;	
(memory adj control\$4) 9 ((conver\$4 same output\$3 same 8\$1bit) same (memory adj control\$4)) same 16\$1bit 10 ((conver\$4 same output\$3 same 16\$1bit) same (start adj signal) same (counter near4 bus) 11 (memory adj control\$4)) same (start adj signal) same (counter near4 bus) 12 (vs-pgpuB; EPO; JPO; berwent; IBM_TDB vs-pgpuB; IBM_TDB vs-pgpuB; IBM_TDB vs-pgpuB; IBM_TDB vs-pgpuB; IBM_TDB vs-pgpuB; IBM_TDB vs-pgpuB; I	17:26
9 ((conver\$4 same output\$3 same 8\$1bit) same (USPAT; (memory adj control\$4)) same 16\$1bit (US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (USPAT; Signal) same (counter near4 bus) (US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO;	
- 9 ((conver\$4 same output\$3 same 8\$1bit) same (memory adj control\$4)) same 16\$1bit	
9 ((conver\$4 same output\$3 same 8\$1bit) same USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; Signal) same (counter near4 bus) USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO;	
(memory adj control\$4)) same 16\$1bit US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; Signal) same (counter near4 bus) US-PGPUB; EPO; JPO;	
- 35 (transmit\$4 or transfer\$4) same (start adj USPAT; signal) same (counter near4 bus) US-PGPUB; EPO; JPO;	17:26
DERWENT; IBM_TDB USPAT; Signal) same (counter near4 bus) DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
- 35 (transmit\$4 or transfer\$4) same (start adj USPAT; uS-PGPUB; EPO; JPO;	
- 35 (transmit\$4 or transfer\$4) same (start adj USPĀT; 2003/03/26 signal) same (counter near4 bus) US-PGPUB; EPO; JPO;	
signal) same (counter near4 bus) US-PGPUB; EPO; JPO;	15:24
EPO; JPO;	10.6.
DERWENT;	
IBM_TDB	
- 24 ((transmit\$4 or transfer\$4) same (start USPAT; 2003/03/26	14:52
adj signal) same (counter near4 bus)) same US-PGPUB;	
control\$4 EPO; JPO;	
DERWENT;	
	14.40
signal STATE STA	14.40
EPO; JPO;	
DERWENT;	
IBM TDB	
- 4 ((transmit\$4 or transfer\$4) same (start USPAT; 2003/03/26	14:45
adj signal)) same (prepar\$5 near2 process) US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM_TDB	•
- 1486 ((transmit\$4 or transfer\$4) same (start USPĀT; 2003/03/26	
adj signal)) same counter US-PGPUB; EPO; JPO;	14:45
DERWENT;	14:45
IBM TDB	14:45
- 158 (((transmit\$4 or transfer\$4) same (start USPAT; 2003/03/26	14:45
adj signal)) same counter) same bus US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM TDB	

	T			
-	46	(((((USPAT;	2003/03/26 14:47
		adj signal)) same counter) same bus) same	US-PGPUB;	
		controller	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	((((((((((((((((((((USPAT;	2003/03/26 14:48
		adj signal)) same counter) same bus) same	US-PGPUB;	
1		controller) same record\$3	EPO; JPO;	
			DERWENT;	
			IBM TDB	1
_	10	((transmit\$4 or transfer\$4) same (start	USPAT;	2003/03/26 14:52
		adj signal) same (counter near4 bus)) same	US-PGPUB;	
		controller	EPO; JPO;	1
			DERWENT;	
			IBM TDB	
l _	28746	counter same bus	USPAT;	2003/03/26 15:25
		Counter Same Sas	US-PGPUB;	2003/03/20 13:23
1			EPO; JPO;	
•			DERWENT;	
			1	İ
	3046	/	IBM_TDB USPAT:	2002/02/26 15:24
-	3046	(counter same bus) same binary		2003/03/26 15:34
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	84	((transfer	USPAT;	2003/03/26 15:41
		(start near2 signal)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	105.ab.	USPAT;	2003/03/26 15:41
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	14	(((counter same bus) same binary) same	USPAT;	2003/03/26 15:41
		(start near2 signal)) same controller	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
			IBM TDB	
	L :	1	TOU IDD	1